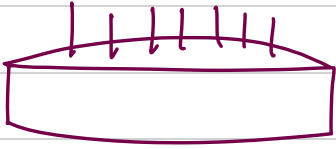




AGENDA

- 0 Conflict Resolution.
- 1 Virtual Environment recap
- 2 Need For streamlit and applications.

CAKE



Recipe



my

sugar → honey

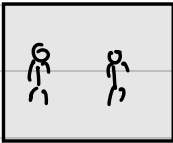
friend

sugar → french
vanilla
syrup

VIRTUAL ENVIRONMENT



Server



numpy - 1.10

He → numpy 1.3

ENV1 - V1

Python - 3.9

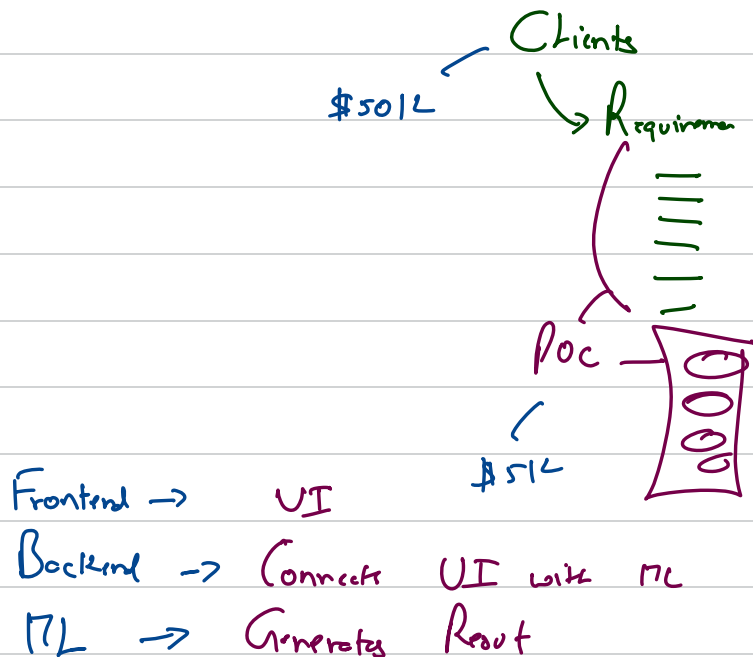
numpy - 1.10

ENV2 - V2

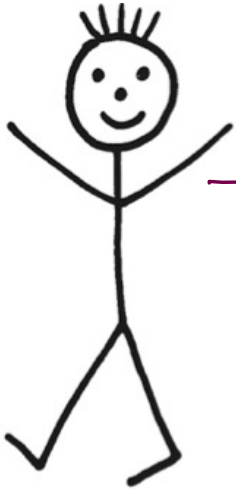
Python - 3.6

numpy - 1.3

DATA SCIENTISTS BE LIKE:



D.S



POC

Hire

Backend - En
Frontend - En.

\$2-5K

Connect my ML
model to web.

What is one of the major advantages of using Streamlit for creating web apps in Python?

10 users have participated

- ☐ A Direct integration with C++ libraries 0%
- ☐ B Front-end development expertise required 20%
- ☒ C Reduced code requirement for app creation 80%
- ☐ D Inability to integrate with Python libraries 0%

End Quiz Now

Which term in Streamlit refers to interactive components like sliders and buttons?

0 users have participated

- ☐ A Containers 0%
- ☐ B Enhancers 0%
- ☒ C Widgets 0%
- ☐ D Modules 0%

End Quiz Now

SP		RT		AP	
Surya Prakash		Riddhi Tatke		Aditya Pokhriyal	
1/1		1/1		1/1	
91.42		93.69		91.17	
4	Srirangam Vineel Sarma	1/1	89.40		
5	Anoop	1/1	89.10		
6	Amit Binjola	1/1	87.10		
7	Vinay Yelanadu	1/1	86.67		
8	VASALA RAHUL	1/1	85.73		
9	Rahul Nath	1/1	83.10		
10	Aniket Gulhane	1/1	82.67		

SP		AP		A	
Surya Prakash		Aditya Pokhriyal		Anoop	
2/2		2/2		2/2	
183.15		185.87		183.05	
4	Rahul Nath	2/2	172.88		
5	Aniket Gulhane	2/2	172.80		
6	Saurabh Arunkumar Gupta	2/2	168.34		
7	Vinay Yelanadu	2/2	166.49		
8	Amit Binjola	2/2	157.85		
9	Srirangam Vineel Sarma	2/2	155.58		
10	sarita Chauhan	2/2	151.21		

What do containers help achieve in Streamlit app development?

11 users have participated



A	Organize multiple widgets into groups	73%
B	Render complex data visualizations	9%
C	Execute Python code efficiently	18%
D	Manage external API integrations	0%

[End Quiz Now](#)

<div><div><div>SP</div><div>2</div></div><div><div>Surya Prakash</div><div>3/3 ⚡ 276.86</div></div></div> <div><div><div>AP</div><div>3</div></div><div><div>Aditya Pokhriyal</div><div>3/3 ⚡ 279.87</div></div></div> <div><div><div></div><div>3</div></div><div><div>Rahul Nath</div><div>3/3 ⚡ 256.74</div></div></div>		
4	Vinay Yelanadu	3/3 ⚡ 241.95
5	sarita Chauhan*	3/3 ⚡ 234.99
6	Srirangam Vineel Sarma	3/3 ⚡ 231.66
7	Riddhi Tatke	2/3 ⚡ 186.89
8	Anoop	2/3 ⚡ 183.05
9	Aniket Gulhane	2/3 ⚡ 172.80
10	Saurabh Arunkumar Gupta	2/3 ⚡ 168.34